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JFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 22, 2004.

Renne M.F. Wyzykowski
Renne M.F. Wyzykowski

Appl No. : 10/000,142 Confirmation No. 8519
Applicant : Bardia Pezeshki, et al.
Filed : October 30, 2001
Title : TUNABLE CONTROLLED LASER ARRAY
TC/A.U. : 2828
Examiner : Phillip Nguyen
Docket No. : 47474/DMC/S965
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 22, 2004

Commissioner:

In response to the Office action of September 22, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

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Confirmation No. 8519

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 22, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	35	*62	0	x \$25.00	0 x \$50.00	-0-
Independent Claims	7	** 11	0	x \$100.00	0 x \$200.00	-0-
Multiple Dependent Claims ***				\$180.00	\$360.00	-0-
TOTAL FILING FEE						-0-
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					-0-
LIST INDEPENDENT CLAIMS: 1, 12, 18, 32, 40, 45, 58						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

X Other enclosures: Exhibits A and B; Copy of IDS filed February 28, 2004, with copy of Form PTO/SB/08A/B and acknowledge postcard.

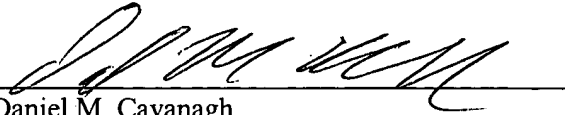
Amendment Transmittal Letter
Application No. 10/000,142

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Daniel M. Cavanagh
Reg. No. 41,661
626/795-9900

DMC/rmw